

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	150	((COX near2 IAN) (TURNER near2 TIMOTHY) (YOUSSEFI near2 GERHARD)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:16
L2	18	1 and (((higher adj order) or spherical) adj aberration\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:16
L3	7424	((606/4,5,1-12) or (128/898)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 10:17
L4	5	1 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:17
S1	18	((("6086204") or ("6155684") or ("6050687") or ("6036688") or ("6394999") or ("6419671") or ("6379008") or ("6499843") or ("5963300") or ("6270221") or ("6460997") or ("6497483") or ("6413251") or ("6500171") or ("6508812") or ("6338559") or ("6511180") or ("5296514"))).PN.	USPAT; USOCR	OR	OFF	2004/09/08 10:03
S2	16	S1 and wavefront	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 10:04
S3	6	S2 and (cornea\$1 same flap)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 10:24
S4	13	S2 and (((higher adj order) or spherical) adj aberration\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:16
S5	5	S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 10:17

S6	5	("5624437"   "5777719"   "5782822"   "6099522"   "6129722").PN.	USPAT	OR	ON	2004/09/08 10:14
S7	2	S6 and wavefront	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 10:24
S8	132	((COX near2 IAN) (TURNER near2 TIMOTHY) (YOUSSEFI near2 GERHARD)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:16
S9	14	S8 and (((higher adj order) or spherical) adj aberration\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 10:23
S10	10	S9 and wavefront	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 10:23
S11	1000	(606/4,5).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 10:17
S12	57	S11 and (((higher adj order) or spherical) adj aberration\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 10:24
S13	23	S12 and wavefront	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 10:24
S14	16	S13 and (cornea\$1 same flap)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 10:24
S15	5	("5624437"   "5777719"   "5782822"   "6099522"   "6129722").PN.	USPAT	OR	ON	2004/07/02 07:31

S16	18	((("6086204") or ("6155684") or ("6050687") or ("6036688") or ("6394999") or ("6419671") or ("6379008") or ("6499843") or ("5963300") or ("6270221") or ("6460997") or ("6497483") or ("6413251") or ("6500171") or ("6508812") or ("6338559") or ("6511180") or ("5296514"))).PN.	USPAT; USOCR	OR	OFF	2003/03/06 20:02
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	1	Document ID	Title	Current OR
1	X	US 5777719 A	Method and apparatus for improving vision and the resolution of retinal images	351/212
2	X	US 5782822 A	Method and apparatus for removing corneal tissue with infrared laser radiation	606/5
3	X	US 6086204 A	Methods and devices to design and fabricate surfaces on contact lenses and on corneal tissue that correct the eye's optical aberrations	351/212
4	X	US 6129722 A	Interactive corrective eye surgery system with topography and laser system interface	606/5
5	X	US 6394999 B1	Laser eye surgery system using wavefront sensor analysis to control digital micromirror device (DMD) mirror patterns	606/5
6	X	US 6413251 B1	Method and system for controlling a digital micromirror device for laser refractive eye surgery	606/5
7	X	US 6419671 B1	Optical feedback system for vision correction	606/5
8	X	US 6500171 B1	System for generating ablation profiles for laser refractive eye surgery	606/5
9	X	US 6508812 B1	Control system for high resolution high speed digital micromirror device for laser refractive eye surgery	606/5

	Inventor
1	Williams; David R. et al.
2	Telfair; William B. et al.
3	Magnante; Peter C.
4	Ruiz; Luis Antonio
5	Williams; Roy E. et al.
6	Williams; Roy E.
7	Lemberg; Vladimir
8	Williams; Roy E. et al.
9	Williams; Roy E. et al.

	1	Document ID	Title	Current OR
10	X	US 20020082629 A1	Method and system for improving vision	606/166

	Inventor
10	Cox, Ian G. et al.